

In the Claims

1-14. (cancelled)

15. (new) An adhesive closure part, comprising:

a flat carrier having first and second opposite surfaces;

adhesive closure elements of electrically insulating plastic projecting from said first surface of said flat carrier and comprising at least one of hooks, mushroom-shaped members and loops; and

a circuit directly on said second surface of said flat carrier, said circuit including at least one of an electrical component and electronic component.

16. (new) An adhesive closure part according to claim 15 wherein

another electrical or electronic component is located one of in and directly on said flat carrier.

17. (new) An adhesive closure part according to claim 15 wherein

another electrical or electronic component is integrated into said flat carrier.

18. (new) An adhesive closure part according to claim 15 wherein

said one of the electrical component and electronic component comprises an application of one of thick and thin film technology.

19. (new) An adhesive closure part according to claim 15 wherein another of an electrical or electronic component is laminated onto said flat carrier.
20. (new) An adhesive closure part according to claim 15 wherein said circuit comprises electrical conductor strips.
21. (new) An adhesive closure part according to claim 15 wherein said circuit comprises electrical or electronic sensors.
22. (new) An adhesive closure part according to claim 15 wherein said circuit comprises an integrated semiconductor component.
23. (new) An adhesive closure part according to claim 22 wherein said integrated semiconductor component comprises an electronic data memory.
24. (new) An adhesive closure part according to claim 23 wherein said electronic data memory stores data readable without contact.
25. (new) An adhesive closure part according to claim 24 wherein said data is storable without contact.

26. (new) An adhesive closure part according to claim 15 wherein
said circuit comprises at least one receiving coil for receiving electrical energy to operate
said circuit by an electromagnetic field.

27. (new) An adhesive closure part according to claim 15 wherein
said circuit comprises an energy storage device.

28. (new) An adhesive closure part according to claim 27 wherein
said energy storage device is an electrochemical storage device being an application of
thin or thick film technology.

29. (new) An adhesive closure part according to claim 15 wherein
said flat carrier and said adhesive closure elements are of at least one of the group
consisting of duroplastic, thermoplastic, polymer plastic and acrylate plastic.

30. (new) An adhesive closure part according to claim 15 wherein
said circuit comprises printed electrical conductors directly on said flat carrier and
connected to an electronic component.

31. (new) An adhesive closure part according to claim 15 wherein
said circuit comprises printed electrical conductors directly on said flat carrier connected
to an electronic component integrated in said flat carrier.

32. (new) An adhesive closure part according to claim 15 wherein

said circuit comprises printed electrical conductors directly on said flat carrier connected to and extending from an electric component laminated directly on said flat carrier and connected to said printed electrical conductors.

33. (new) An adhesive closure part according to claim 15 wherein

said circuit comprises first and second electrical conductors directly on said flat carrier having adjacent ends abutting one another when said carrier is in one position and separated from one another when said flat carrier is in another position.

34. (new) An adhesive closure part according to claim 15 wherein

said flat carrier is flexible and electrically insulating.